

# First Alert®

## THE WORLD'S SAFEST SURGE STRIPS!

# FIRE SHIELD®

Protected

The Fire Shield Surge Strips are the only power strips with built-in intelligence to prevent:

- ▶ Cord Fires
- ▶ Surges
- ▶ Overloads

State-of-the-art electronics detect cord damage and disconnect power in 25/1000 of a second, preventing cord fires. Every six minutes there is a cord-related fire in the United States.

The special braided shield allows the plug-mounted electronics to continuously monitor for insulation breakdown or broken/frayed conductors. Standard electrical cords have no means of monitoring for leakage currents and cannot shut off power before these currents can arc and start a fire.

Protect all your sensitive electronic equipment from the damaging effects of power surges and spikes.

### Model 90802

- ▶ 1350 Joules
- ▶ \$25,000 Connected Equipment Warranty
- ▶ 3 Foot Cord
- ▶ 6-Outlet

### Model 90885

- ▶ 1350 Joules
- ▶ \$25,000 Connected Equipment Warranty
- ▶ 12 Foot Cord
- ▶ 6-Outlet

### Model 90814

- ▶ Coax/Cable/Phone/Fax/Modem Protection
- ▶ 3500 Joules
- ▶ \$75,000 Connected Equipment Warranty
- ▶ 6 Foot Cord
- ▶ 8-Outlet



## FEATURES

- ▶ World's safest surge strips
- ▶ Built-in cord fire protection
- ▶ Specially shielded conductors
- ▶ Fire Shield technology designed and engineered in the U.S.A.
- ▶ UL and CSA listed
- ▶ One year guarantee

## TECHNICAL DATA

- ▶ Volts/Amps: 125V/15A
- ▶ Frequency: 50/60 Hz
- ▶ Maximum Surge: 6000 Volts
- ▶ Cord Gauge: 14/3 AWG
- ▶ Conductors: 3 wire

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**TECHNOLOGY RESEARCH CORPORATION**

5250 140th Avenue North, Clearwater, FL 33760

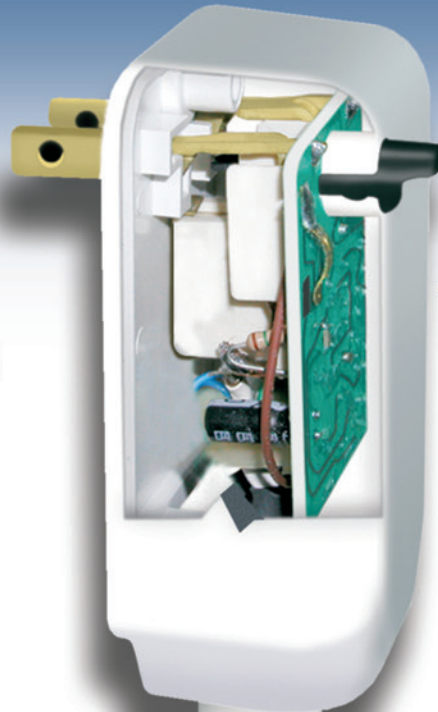
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## FIRE SHIELD® Protected

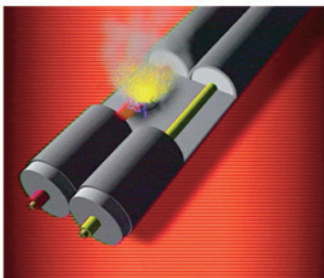
**Smart  
extension cord  
senses  
pre-arc conditions  
to prevent  
cord fires.**



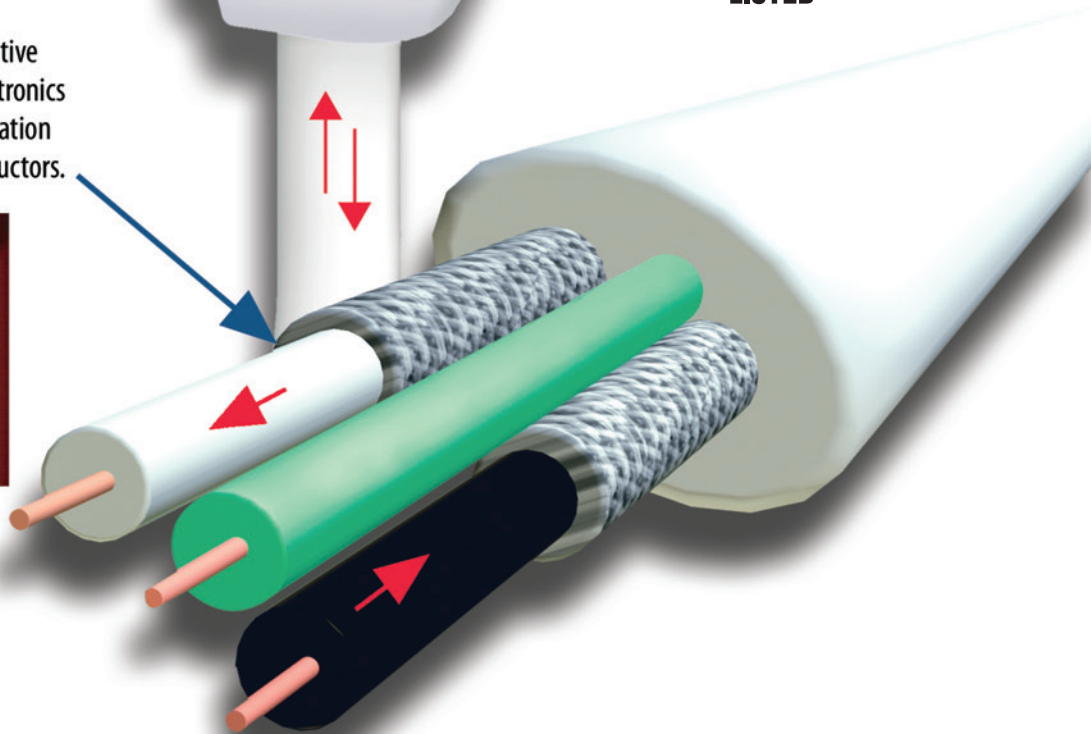
State-of-the-art electronics detect cord damage by sensing leakage currents in the special braided monitoring shield and disconnect power. The circuitry commands a set of contacts to open within 25/1000ths of a second after detecting a problem, faster than you can blink your eye.



Special braided shield is conductive and allows the plug-mounted electronics to continuously monitor for insulation breakdown or broken/frayed conductors.



Standard cords have no means of monitoring for leakage currents and cannot shut off power before these currents can arc and start a fire.



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